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PATENT AUG 17 2004

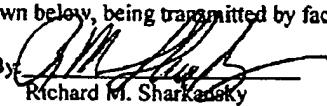
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

|            |                                     |                   |      |
|------------|-------------------------------------|-------------------|------|
| Appl. No.  | 09/682,443                          | Confirmation No.: | 9487 |
| Applicant  | Michiel Jacques van Nieuwstadt      |                   |      |
| Filed      | September 4, 2001                   |                   |      |
| T.C./A.U.  | 3748                                |                   |      |
| Examiner   | Tu Minh Nguyen                      |                   |      |
| Docket No. | FGTI-004PUS (formerly 200-1758 JDR) |                   |      |

Certificate of Transmission (37 C.F.R. 1.8(a))

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Richard M. Sharkansky

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RESPONSE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed May 17, 2004

Application No.: 09/682,443

Amendment in response to office action mailed May 17, 2004

at which an exothermic reaction is detected, and then using that determined light-off temperature to adjust reductant injection.

In the event a petition for extension of time is required by this paper and not otherwise provided, such petition is hereby made and authorization is provided herewith to charge deposit account 06-1510. If there are insufficient funds in this account, please charge the fees to Deposit Account No. 06-1505.

In the event any additional fee is required, please charge such amount to Patent and Trademark Office Deposit Account No. 06-1510. If there are insufficient funds in this account, please charge the fees to Deposit Account No. 06-1505.

Respectfully submitted,

8-17-04

Date



Richard M. Sharkansky  
Attorney for Applicant(s)  
Reg. No.: 25,800  
P. O. Box 557  
Mashpee, MA 02649  
Telephone: (508) 477-4311  
Facsimile: (508) 477-7234